

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|-------------------|---|------------------|---------|------------------|
| L1 | 2 | ("5397320").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/08/23 10:15 |
| L2 | 2 | ("5941869").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/08/23 10:18 |
| L3 | 2 | ("5794626").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/08/23 10:18 |
| L4 | 2 | ("5,397,320").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/08/23 10:19 |
| L5 | 2 | ("5,311,858").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/08/23 10:19 |
| L6 | 2 | ("4,532,924").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/08/23 10:20 |
| L7 | 2 | ("5,549,108").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/08/23 10:20 |
| L8 | 2 | ("5,501,694").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/08/23 10:21 |

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|-----|-----|---|---|----|-----|------------------|
| L9 | 44 | (("5,674,184") or ("5,665,085") or ("5,643,282") or ("5,611,803") or ("5,542,948") or ("5,501,654") or ("5,484,436") or ("5,462,553") or ("5,441,503") or ("5,437,665") or ("5,423,814") or ("5,417,697") or ("5,415,656") or ("5,395,312") or ("5,380,321") or ("5,376,094") or ("5,335,671") or ("5,324288") or ("5,323,768") or ("5,318,564") or ("5,312,400") or ("5,207,686")).PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/08/23 10:31 |
| L10 | 49 | (("5,201,741") or ("5,201,732") or ("5,196,007") or ("5,163,938") or ("5,158,561") or ("5,080,660") or ("5,078,716") or ("5,066,295") or ("5,064,424") or ("5,035,696") or ("5024617") or ("5,007,908") or ("4,724,836") or ("4,718,419") or ("4,638,802") or ("4,576,162") or ("4,503,855") or ("4,362,160") or ("4,311,143") or ("4,294,254") or ("4,202,338") or ("3,955,578") or ("3,805,791")).PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/08/23 10:34 |
| L11 | 14 | (("2,032,860") or ("5,649,547") or ("5,769,086") or ("6,514,248")).PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/08/23 10:36 |
| L12 | 2 | "20030109870" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/23 10:36 |
| S1 | 3 | ("3844272").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/08/11 14:52 |
| S2 | 115 | ("3173414" "3526219" "3606878" "3614953").PN. OR ("3844272").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/08/11 14:53 |

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|----|-----|--|------------------------|----|----|------------------|
| S3 | 32 | ("20010045511" "20020050565" "20020079463" "20020125427" "20030085354" "20050035302" "3844272" "4200111" "4463257" "4710633" "5021364" "5036205" "5124645" "5225683" "5239863" "5270552" "5332275" "5412503" "5435850" "5526822" "5572026" "5643282" "5645564" "5698856" "5928161" "6002136" "6027522" "6388262" "6420722" "6538254" "6570170" "6614029").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/08/11 14:54 |
| S4 | 146 | ("3590808" "3606878" "3844272" "4099518" "4600014" "4644951" "4651753" "4681123" "4702260" "4729764" "4781202" "4850373" "4919146" "4924878" "4940061" "4958625" "4976269" "5031634" "5048538" "5125413" "5174300" "5183052" "5183054" "5188118" "5195533" "5197484" "5217458" "5217479" "5224470" "5234000" "5240011" "5243994" "5249583" "5255688" "5282476" "5284156" "5313958" "5316013" "5320110" "5324300" "5333619" "5335672" "5336176" "5341816" "5348022" "5353804" "5368045" "Re33258" "Re34056").PN. OR ("5526822").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/08/11 14:58 |

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|----|----|--|------------------------------|----|----|------------------|
| S5 | 59 | ("2705949" "2818852" "2824455" "3590808" "3678934" "3692020" "4306570" "4314560" "4445517" "4461305" "4489724" "4542749" "4605011" "4644952" "4705038" "4723545" "4768504" "4909249" "4940061" "4944308" "4986827" "4989614" "5048538" "5060658" "5108400" "5146921" "5188118" "5201749" "5240011" "5241969" "5249583" "5281220" "5284156" "5368045" "5392790" "5415169" "5415182" "5423330" "5476101" "5526822" "5564436" "5601585" "5609602" "5618295" "5643304" "5649547" "5672945" "5820312" "5833643" "5871493" "5916229" "5976164" "5980469" "6086543" "6086544" "6402701").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/08/11 15:05 |
|----|----|--|------------------------------|----|----|------------------|

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|----|----|--|------------------------------|----|----|------------------|
| S6 | 86 | ("2705949" "2919692" "3590808" "3606878" "3732858" "3734099" "3844272" "3929123" "4099518" "4200106" "4203444" "4210146" "4243048" "4306570" "4461305" "4517977" "4600014" "4644951" "4651753" "4681123" "4699154" "4702260" "4702261" "4708147" "4729764" "4733671" "4735215" "4735245" "4781202" "4844088" "4850373" "4893635" "4919146" "4924878" "4940061" "4944308" "4958625" "4966583" "4971067" "4976269" "4991592" "5005585" "5031634" "5048538" "5108381" "5111828" "5121751" "5125413" "5133359" "5133360" "5174300" "5183052" "5183054" "5188118" "5195533" "5197484" "5217458" "5217479" "5224470" "5224488" "5234000" "5240011" "5243994" "5249583" "5255688" "5282476" "5284156" "5301684" "5313958" "5316013" "5320110" "5324300" "5333619" "5335672" "5336176" "5341816" "5348022" "5353804" "5368045" "5394887" "5560373" "Re33258" "Re34056").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/08/11 15:48 |
| S7 | 2 | "6689145" | US-PGPUB; USPAT; USOCR | OR | ON | 2005/08/11 15:48 |
| S8 | 14 | ("1813902" "20020058885" "3955578" "5147355" "5415656" "5632754" "5913855" "6080151" "6238389" "6331166" "6387056" "6514248" "6605047").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/08/11 15:49 |

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|-----|------|---|---|----|-----|------------------|
| S9 | 81 | ("1813902" "3910279" "3955578" "4016886" "4116198" "4121592" "4140109" "4520249" "4638802" "4658836" "4679561" "4737628" "4776334" "4821725" "4846196" "4860744" "4872458" "4919138" "4920978" "4979518" "5069223" "5080660" "5122137" "5163938" "5192280" "5224488" "5251645" "5282799" "5284144" "5324288" "5336227" "5370675" "5403311" "5415656" "5421819" "5423809" "5454790" "5458597" "5470308" "5470309" "5472441" "5486161" "5486182" "5487385" "5500012" "5507743" "5514131" "5536267" "5554159" "5599345" "5599346" "5607389" "5626577" "5651780" "5672173" "5672174" "5683384" "5720744" "5728143" "5730127" "5741271" "5749870" "5759187" "5766215" "5782840" "5810806" "5857982" "5868740" "5882316" "5925044" "5928229" "5957923" "6013086" "6016809" "6022362" "6063077" "6068653" "6071282" "6086532" "6331166").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/08/11 15:50 |
| S10 | 12 | ("3732858" "4903696" "4966604" "5152293" "5217479" "5224488" "5224945" "5441510" "5554163" "5630426" "5672172" "5895399").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/08/11 16:01 |
| S11 | 1563 | ((600/564) or (600/566) or (600/567) or (600/568) or (600/569) or (600/570)).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/08/11 16:03 |
| S12 | 0 | ("11and@ad<19980303").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/08/11 16:03 |
| S13 | 890 | S11 and @ad<"19980303" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/11 16:04 |

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|-----|-----|---|------------------------|----|----|------------------|
| S14 | 21 | ("4191191" "4338952" "4535773" "4601710" "4654030" "5030201" "5069679" "5116353" "5147316" "5147376" "5203773" "5209736" "5224488" "5224952" "5226890" "5232451" "5240011" "5258003" "5271380" "5279567" "5318040").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/08/11 16:11 |
| S15 | 178 | ("0679671" "1155169" "2816552" "3557794" "3670732" "3692029" "3938530" "4273128" "4465072" "4611594" "4669469" "4848000").PN. OR ("5030201").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/08/11 16:13 |
| S16 | 22 | ("20010031981" "20020177872" "20030135233" "2556783" "4046150" "4347846" "4393872" "4607620" "4611594" "4625726" "4807626" "5030201" "5197968" "5376094" "5376100" "5397320" "6174318" "6344049" "6368338" "6500182" "6511492").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/08/11 16:14 |
| S17 | 14 | ("2556783" "4046150" "4347846" "4393872" "4607620" "4611594" "4625726" "4807626" "5030201" "5376094" "5376100" "5397320" "6174318").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/08/11 16:15 |
| S18 | 38 | ("4503855" "4611594" "5100423" "5176688" "5190542" "5234439").PN. OR ("5397320").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/08/11 16:16 |
| S19 | 48 | ("3799172" "3815608" "3890977" "4043346" "4625726" "4665906" "4706671" "4808163" "4865017" "4886061" "4997435" "5053009" "5057114" "5064428" "5064434" "5074871" "5100423" "5109830" "5152748" "5160342" "5190557" "5211651" "5224945" "5230621" "5232440" "5242448" "5254130" "5281214" "5281236" "5311858" "5320627" "5330482" "5344439" "5397320" "5409460" "5415637" "5456667" "5496330" "5501694" "5607435" "5643313" "5658296" "5766191" "5766192" "5846248" "5857464" "5957900" "6168603").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/08/11 16:17 |

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|-----|-----|---|------------------------------|----|----|------------------|
| S20 | 17 | ("4178810" "4393872" "4461283" "4485812" "4643720" "4650466" "4655219" "4740195" "4878893" "5030213" "5064428" "5397320" "5486183" "5601572" "5632746" "5720754" "5749879").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/08/11 16:18 |
| S21 | 19 | ("4699611" "4758222" "4777799" "4790624" "4808163" "4995868" "5025799" "5135517" "5152748" "5215103" "5217451").PN. OR ("5409460").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/08/11 16:25 |
| S22 | 72 | ("4046150" "4069149" "4198960" "4471766" "4557255" "4590938" "4718419" "4741335" "4759348" "4791913" "4848323" "4994079" "5059199" "5074867" "5084054" "5176688" "5192291").PN. OR ("5311858").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/08/11 16:29 |
| S23 | 113 | ("1612697" "1677671" "2227727" "2918919" "2943626" "3189031" "3334630" "3413976" "3830240").PN. OR ("4046150").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/08/11 16:34 |
| S24 | 25 | ("2918919" "2943626" "3008467" "4046149" "4046150" "4198960" "4299225" "4347846" "4590938" "4611594" "4612931" "4625726" "4633871" "4807626" "5057114" "5064428" "5176688" "5330482" "5496330" "5792145" "5944728" "6093196").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/08/11 16:37 |

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|-----|-----|---|---|----|-----|------------------|
| S25 | 90 | ("1112982" "1612697" "2498692" "2621651" "2816552" "3352303" "3416531" "3433226" "3485234" "3568659" "3605725" "3623483" "3692029" "3773034" "3788318" "3789852" "3868956" "3894673" "3923065" "3965909" "3968800" "3996938" "4018576" "4046150" "4137906" "4177815" "4195637" "4273128" "4307722" "4323071" "4347846" "4445509" "4465072" "4572186" "4577631" "4607618" "4650466" "4679557" "4696667" "4732154" "4771774" "4784636" "4819634" "4838853" "4842579" "4883458" "4885003" "4886061" "4886490" "4894051" "4895166" "4895560" "4921484" "4957482" "4966604" "4979939" "4990134" "5002553" "5007896" "5009659" "5011488" "5024651" "5030201" "5034001" "5041082" "5100425" "5116350" "5135483" "5135531" "5154724" "5176693" "5217474" "5224945" "5250060" "5314407" "5314438" "5490859" "5501694" "5507292" "5540707").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/08/11 16:43 |
| S26 | 41 | ("4207874" "4669469" "4772258" "4790812" "4894051").PN. OR ("5024651").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/08/11 16:51 |
| S27 | 48 | ("4627436" "4669469" "4772258" "4781186" "4794931").PN. OR ("4894051").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/08/11 16:53 |
| S28 | 661 | ((600/201) or (600/203) or (600/210) or (600/211) or (600/215) or (600/216)).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/08/12 08:46 |
| S29 | 269 | S28 and @ad<"19980303" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/12 08:50 |

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|-----|------|--|---|----|-----|------------------|
| S30 | 1687 | (604/22).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/08/12 08:51 |
| S31 | 1079 | S30 and @ad<"19980303" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/12 08:51 |
| S32 | 253 | ("2816552" "3996938" "4014343" "4032738" "4273128" "4650466" "4709698" "4790812" "4890611" "4921484" "4936281" "4976711").PN. OR ("5100423").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/08/12 09:02 |
| S33 | 61 | ("3320957" "4621636" "4646736" "4665906" "4732154" "4762130" "4819634" "4842579" "4883458" "4886490" "4894051" "4895166" "4923462" "4926858" "4957482" "4979939" "5002553" "5007896" "5024651" "5030201" "5041082" "5041093" "5100423" "5116352" "5135531" "5192268" "5226909" "5306244" "5330484" "5334211" "5419774" "5423799" "5443443" "5501694" "5540707" "5556408" "5569275" "5569277" "5571122" "5597378" "5616149" "5630806" "5643199" "5653696" "5681335" "5688234" "5695507" "5766191" "5795322" "5873882" "5876414" "5904698" "5911734" "5928186" "5947985" "5954737" "5972019" "6001112" "6036708" "6322572").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/08/12 09:03 |

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|-----|------|---|---|----|-----|------------------|
| S34 | 90 | ("2556783" "3137298" "3472230" "3828790" "3882872" "3902498" "3955578" "3996938" "4046150" "4190042" "4198960" "4203429" "4243040" "4299225" "4326530" "4347846" "4425908" "4447227" "4486680" "4557255" "4590938" "4592341" "4611594" "4612931" "4625726" "4633871" "4650466" "4682599" "4691705" "4699147" "4706671" "4718419" "4723549" "4728319" "4768505" "4790812" "4790813" "4794928" "4807626" "4873978" "4885003" "4893621" "4907572" "4926858" "4927426" "4927427" "4994079" "4998539" "5011488" "5030201" "5041093" "5053008" "5057114" "5059199" "5064428" "5071407" "5084054" "5098440" "5098441" "5100423" "5102415" "5122147" "5171233" "5176688" "5190557" "5192286" "5290294" "5311858" "5325848" "5329942" "5330482" "5345936" "5354310" "5370647" "5376100" "5417684" "5421832" "5496330" "5499981" "5522790" "5527354" "5549626" "5658296" "5693069" "5792145" "5944728" "6183482").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/08/12 09:05 |
| S35 | 43 | ("4660571" "5156151" "5201903" "5411025").PN. OR ("5499981").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/08/12 09:06 |
| S36 | 64 | ("0042801" "2701559" "2943626" "3108593" "3108594" "3811446" "3996938" "4030503" "4046150" "4287890" "4290427" "4315511" "4452244" "4559927" "4574781" "4621636" "4630609" "4706671" "4721507" "4762130" "4820283").PN. OR ("4890611").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/08/12 09:24 |
| S37 | 3759 | ((606/160) or (606/167) or (606/168) or (606/169) or (606/170) or (606/171) or (606/172) or (606/180)).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/08/12 09:26 |

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|-----|------|---|---|----|-----|------------------|
| S38 | 1991 | S37 and @ad<"19980303" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/12 10:03 |
| S39 | 1767 | ((606/127) or (606/128) or (606/129) or (606/130)).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/08/12 10:05 |
| S40 | 894 | S39 and @ad<"19980303" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/12 10:05 |

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|-----|----|--|---|----|----|------------------|
| S41 | 75 | (US-3844272-\$ or US-4046149-\$ or US-4046150-\$ or US-4347846-\$ or US-4611594-\$ or US-4633871-\$ or US-4807626-\$ or US-5030201-\$ or US-5064428-\$ or US-5087265-\$ or US-5100423-\$ or US-5203773-\$ or US-5217474-\$ or US-5311858-\$ or US-5344439-\$ or US-5376100-\$ or US-5397320-\$ or US-5409460-\$ or US-5415637-\$ or US-5454790-\$ or US-5456667-\$ or US-5476101-\$ or US-5487385-\$ or US-5490859-\$ or US-5496330-\$ or US-5501694-\$). did. or (US-5526822-\$ or US-5540707-\$ or US-5554163-\$ or US-5643282-\$ or US-5643313-\$ or US-5649547-\$ or US-5658296-\$ or US-5730127-\$ or US-5766192-\$ or US-5775333-\$ or US-5792145-\$ or US-5794626-\$ or US-5857464-\$ or US-5897567-\$ or US-5928164-\$ or US-5957900-\$ or US-5976164-\$ or US-5980469-\$ or US-6022362-\$ or US-6063077-\$ or US-6071282-\$ or US-6086532-\$ or US-6168603-\$ or US-6174318-\$ or US-6183482-\$ or US-6319261-\$ or US-6387056-\$). did. or (US-6428486-\$ or US-6514248-\$ or US-6699206-\$ or US-6712775-\$ or US-6716179-\$ or US-6758848-\$ or US-6927400-\$ or US-5941869-\$ or US-5836868-\$ or US-5499981-\$ or US-5911739-\$ or US-5411025-\$ or US-5098441-\$ or US-3955578-\$ or US-4890611-\$ or US-5527326-\$ or US-4030503-\$ or US-5658302-\$ or US-5545175-\$ or US-5509923-\$ or US-6187017-\$ or US-5989266-\$).did. | USPAT | OR | ON | 2005/08/12 10:36 |
| S42 | 28 | S41 and (electrode ablat\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/12 10:47 |
| S43 | 7 | S42 and (power near source) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/12 10:48 |

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| S44 | 18 | S42 and (power near source power) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/12 10:48 |
| S45 | 253 | ("2816552" "3996938" "4014343" "4032738" "4273128" "4650466" "4709698" "4790812" "4890611" "4921484" "4936281" "4976711").PN. OR ("5100423").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/08/12 10:50 |
| S46 | 23 | ("4181131" "4294254" "4493320" "4522212" "4532924" "4660571" "4699147" "4765331" "5125928" "5156151" "5263493" "5313943" "5318564" "5324284" "5327905" "5345936" "5387219" "5397342" "5406946" "5411025" "5437665" "5482037" "5487385").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/08/12 11:46 |
| S47 | 279 | ("0164184" "0659409" "0932775" "1366756" "1814791" "1983669" "2275167" "2382109" "2484059" "3460539" "3692020" "3854473" "3901242" "3902949" "3920021" "3974833" "3987795" "4011872" "4033351" "4161950" "4202337" "4228800" "4248231" "4271829" "4532924" "4554929").PN. OR ("4765331").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/08/12 11:48 |
| S48 | 311 | ("0164184" "1366756" "1814791" "1983669" "2275167" "3460539" "3901242" "3902494" "3920021" "3974833" "3987795" "4011872" "4033351" "4202337" "4228800" "4248231").PN. OR ("4532924").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/08/12 11:52 |
| S49 | 261 | ("4419819" "4517974").PN. OR ("4660571").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/08/12 12:17 |
| S50 | 2 | ("5,904,680").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/08/12 12:17 |

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| S51 | 32 | ("3326207" "3517128" "3557794" "4360031" "4522212" "4628937" "4649924" "4660571" "4664120" "4690148" "4699147" "4940064" "4976710" "5010894" "5156151" "5228442" "5263493" "5309910" "5313943" "5324284" "5327889" "5345936" "5365926" "5383917" "5411025" "5433198" "5454370" "5465717" "5549108" "5647870").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/08/12 12:19 |
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| S52 | 87 | (US-3844272-\$ or US-4046149-\$ or US-4046150-\$ or US-4347846-\$ or US-4611594-\$ or US-4633871-\$ or US-4807626-\$ or US-5030201-\$ or US-5064428-\$ or US-5087265-\$ or US-5100423-\$ or US-5203773-\$ or US-5217474-\$ or US-5311858-\$ or US-5344439-\$ or US-5376100-\$ or US-5397320-\$ or US-5409460-\$ or US-5415637-\$ or US-5454790-\$ or US-5456667-\$ or US-5476101-\$ or US-5487385-\$ or US-5490859-\$ or US-5496330-\$ or US-5501694-\$). did. or (US-5526822-\$ or US-5540707-\$ or US-5554163-\$ or US-5643282-\$ or US-5643313-\$ or US-5649547-\$ or US-5658296-\$ or US-5730127-\$ or US-5766192-\$ or US-5775333-\$ or US-5792145-\$ or US-5794626-\$ or US-5857464-\$ or US-5897567-\$ or US-5928164-\$ or US-5957900-\$ or US-5976164-\$ or US-5980469-\$ or US-6022362-\$ or US-6063077-\$ or US-6071282-\$ or US-6086532-\$ or US-6168603-\$ or US-6174318-\$ or US-6183482-\$ or US-6319261-\$ or US-6387056-\$). did. or (US-6428486-\$ or US-6514248-\$ or US-6699206-\$ or US-6712775-\$ or US-6716179-\$ or US-6758848-\$ or US-6927400-\$ or US-5941869-\$ or US-5836868-\$ or US-5499981-\$ or US-5911739-\$ or US-5411025-\$ or US-5098441-\$ or US-3955578-\$ or US-4890611-\$ or US-5527326-\$ or US-4030503-\$ or US-5658302-\$ or US-5545175-\$ or US-5509923-\$ or US-6187017-\$ or US-5989266-\$ or US-4273128-\$ or US-4532924-\$ or US-4699147-\$ or US-4660571-\$ or US-6014590-\$). did. or (US-5904680-\$ or US-5647870-\$ or US-5549108-\$ or US-5465717-\$ or US-5509419-\$ or US-5255679-\$). did. or (US-5904680-\$). did. | USPAT; DERWENT | OR | ON | 2005/08/12 12:34 |
| S53 | 63 | S52 and rotat\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/12 12:35 |

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| S54 | 21 | S53 and electrode | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/12 12:36 |
| S55 | 17 | S54 and ablat\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/12 12:37 |
| S56 | 6 | S52 and electrosurgical | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/12 13:06 |
| S57 | 26 | S52 and cannula | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/12 13:26 |
| S58 | 3 | ("9929371").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/08/12 13:28 |
| S59 | 0 | (09/929371).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/08/12 13:29 |
| S60 | 7 | "09929371" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/12 13:30 |
| S61 | 26 | "09057303" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/12 13:34 |

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| S62 | 2 | ("6331166").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/08/12 13:34 |
| S63 | 3 | "05292479" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/12 14:13 |
| S64 | 46 | "292479" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/12 14:16 |
| S65 | 3 | "05292479" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/12 14:16 |
| S66 | 3 | "04292479" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/12 14:16 |
| S67 | 10 | "0392479" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/12 14:23 |
| S68 | 2 | ("5794626").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/08/12 15:05 |
| S69 | 2 | ("5526822").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/08/12 15:06 |

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| S70 | 2 | ("5111828").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/08/12 15:06 |
| S71 | 2 | ("5397320").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/08/12 17:07 |
| S72 | 2 | ("5549108").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/08/12 17:09 |
| S73 | 2 | ("4532924").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/08/12 17:11 |
| S74 | 2 | ("5311858").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/08/12 17:13 |
| S75 | 2 | ("5941869").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/08/12 17:13 |
| S76 | 2 | ("5794626").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/08/12 17:17 |
| S77 | 2 | ("5501694").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/08/12 17:18 |

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| S78 | 2 | ("6699206").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/08/19 11:10 |
| S79 | 56 | ("2032860" "3805791" "3955578" "4202338" "4294254" "4311143" "4362160" "4503855" "4576162" "4638802" "4718419" "4724836" "5007908" "5024617" "5035696" "5064424" "5066295" "5078716" "5080660" "5158561" "5163938" "5196007" "5201732" "5201741" "5207686" "5224488" "5312400" "5318564" "5323768" "5324288" "5335671" "5344420" "5376094" "5380321" "5395312" "5415656" "5417687" "5417697" "5423814" "5437665" "5441503" "5462553" "5484436" "5501654" "5526822" "5542948" "5611803" "5643282" "5649547" "5665085" "5674184" "5769086" "5794626" "6126656" "6135997").PN. OR ("6699206").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/08/19 11:12 |
| S80 | 2 | ("6331166").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/08/19 11:12 |

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| S81 | 67 | ("2032860" "3805791" "3955578" "4202338" "4294254" "4311143" "4362160" "4503855" "4576162" "4638802" "4718419" "4724836" "5007908" "5024617" "5035696" "5064424" "5066295" "5078716" "5080660" "5158561" "5163938" "5196007" "5201732" "5201741" "5207686" "5224488" "5312400" "5318564" "5323768" "5324288" "5335671" "5344420" "5376094" "5380321" "5395312" "5415656" "5417697" "5423814" "5437665" "5441503" "5462553" "5484436" "5501654" "5526822" "5542948" "5611803" "5643282" "5649547" "5665085" "5674184" "5769086" "5794626").PN. OR ("6331166").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/08/19 11:16 |
| S82 | 2 | ("11112894").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/08/19 11:19 |
| S83 | 2 | ("6699206").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/08/19 11:20 |
| S84 | 2 | ("6497706").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/08/19 11:21 |
| S85 | 2 | ("6638234").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/08/19 11:22 |
| S86 | 2 | ("6261241").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/08/19 11:23 |

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| S87 | 2 | ("5649547").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/08/19 11:23 |
| S88 | 2 | ("6331166").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/08/22 08:51 |
| S89 | 2 | ("6699206").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/08/22 08:52 |
| S90 | 2 | ("6689145").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/08/22 10:57 |
| S91 | 14 | ("1813902" "20020058885" "3955578" "5147355" "5415656" "5632754" "5913855" "6080151" "6238389" "6331166" "6387056" "6514248" "6605047").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/08/22 12:03 |
| S92 | 2 | ("6,022,362").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/08/22 12:03 |
| S93 | 1 | "3732858".PN. | USPAT; USOCR | OR | ON | 2005/08/22 12:10 |
| S94 | 1 | "4903696".PN. | USPAT; USOCR | OR | ON | 2005/08/22 12:11 |
| S95 | 14 | ("1813902" "20020058885" "3955578" "5147355" "5415656" "5632754" "5913855" "6080151" "6238389" "6331166" "6387056" "6514248" "6605047").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/08/22 12:13 |
| S96 | 2 | ("6022362").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/08/22 12:13 |

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| S97 | 12 | ("3732858" "4903696" "4966604" "5152293" "5217479" "5224488" "5224945" "5441510" "5554163" "5630426" "5672172" "5895399").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/08/22 12:14 |
| S98 | 9 | ("1612697" "4030505" "4046150" "4203429" "4905691" "4927427" "5176688" "5397320").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/08/22 12:43 |
| S99 | 21 | ("4191191" "4338952" "4535773" "4601710" "4654030" "5030201" "5069679" "5116353" "5147316" "5147376" "5203773" "5209736" "5224488" "5224952" "5226890" "5232451" "5240011" "5258003" "5271380" "5279567" "5318040").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/08/22 16:58 |
| S100 | 661 | (600/567).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/08/22 14:49 |
| S101 | 0 | ("4and@ad<19980303").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/08/22 14:50 |
| S102 | 399 | S100 and @ad<"19980303" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/22 14:55 |
| S103 | 2 | ("5,366,468").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/08/22 14:56 |
| S104 | 2 | ("5,112,299").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/08/22 14:56 |

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| S10 5 | 2 | ("4,834,729").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/08/22 14:57 |
| S10 6 | 2 | ("4,850,354").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/08/22 14:57 |
| S10 7 | 2 | ("4,754,755").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/08/22 14:58 |
| S10 8 | 2 | ("4,368,734").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/08/22 14:59 |
| S10 9 | 2 | ("4,274,414").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/08/22 14:59 |
| S11 0 | 2 | ("4,167,943").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/08/22 15:00 |
| S11 1 | 2 | ("5,312,425").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/08/22 15:01 |
| S11 2 | 2 | ("5,226,909").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/08/22 15:01 |

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| S11 3 | 2 | ("5,007,917").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/08/22 15:02 |
| S11 4 | 2 | ("5,224,945").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/08/22 15:03 |
| S11 5 | 2 | ("4,966,604").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/08/22 15:03 |
| S11 6 | 176 | ("2556783" "2729210" "2730101" "2749909" "3320957" "3512519" "3605721" "3815604" "3990453" "4273128" "4320762" "4441509" "4589412" "4598710" "4610662" "4627436" "4631052" "4636195" "4640296" "4646738" "4650466" "4653496" "4655217" "4655771" "4664112" "4665918" "4669469" "4679557" "4685458" "4686982" "4690140" "4696667" "4706671" "4708147" "4728319" "4732154" "4754755" "4757826" "4765332" "4895560").PN. OR ("4966604").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/08/22 15:03 |

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| S11 7 | 69 | ("3147749" "3943916" "3945117" "3945375" "3990451" "4007732" "4167943" "4185634" "4210146" "4221222" "4232676" "4248231" "4274414" "4368734" "4452246" "4481057" "4485810" "4647300" "4649919" "4682606" "4696667" "4700702" "4708138" "4726371" "4754755" "4763669" "4774948" "4798000" "4832683" "4834729" "4850354" "4881550" "4922614" "4943295" "4966604" "4971067" "4989614" "5007917" "5026385" "5060382" "5071427" "5074311" "5111828" "5112299" "5176695" "5183053" "5197484" "5201748" "5217476" "5219354" "5224945" "5226909" "5250063" "5254128" "5258001" "5269794" "5292330" "5304190" "5306284" "5312425" "5318582" "5330460" "5346503" "5353804" "5356419" "5366468" "5370652" "5375608").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/08/22 15:24 |
| S11 8 | 842 | (606/45).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/08/22 15:24 |
| S11 9 | 0 | ("22and@ad<19980303").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/08/22 15:24 |
| S12 0 | 371 | S118 and @ad<"19980303" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/22 15:40 |
| S12 1 | 2 | ("5,794,626").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/08/22 16:10 |

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| S12 2 | 96 | (US-3844272-\$ or US-3955578-\$ or US-4030503-\$ or US-4046149-\$ or US-4046150-\$ or US-4273128-\$ or US-4347846-\$ or US-4532924-\$ or US-4611594-\$ or US-4633871-\$ or US-4660571-\$ or US-4699147-\$ or US-4807626-\$ or US-4890611-\$ or US-5030201-\$ or US-5064428-\$ or US-5087265-\$ or US-5098441-\$ or US-5100423-\$ or US-5203773-\$ or US-5217474-\$ or US-5255679-\$ or US-5311858-\$ or US-5344439-\$ or US-5376100-\$ or US-5397320-\$). did. or (US-5409460-\$ or US-5411025-\$ or US-5415637-\$ or US-5454790-\$ or US-5456667-\$ or US-5465717-\$ or US-5476101-\$ or US-5487385-\$ or US-5490859-\$ or US-5496330-\$ or US-5499981-\$ or US-5501694-\$ or US-5509419-\$ or US-5509923-\$ or US-5526822-\$ or US-5527326-\$ or US-5540707-\$ or US-5545175-\$ or US-5549108-\$ or US-5554163-\$ or US-5643282-\$ or US-5643313-\$ or US-5647870-\$ or US-5649547-\$ or US-5658296-\$ or US-5658302-\$ or US-5730127-\$). did. or (US-5766192-\$ or US-5775333-\$ or US-5792145-\$ or US-5794626-\$ or US-5836868-\$ or US-5857464-\$ or US-5897567-\$ or US-5904680-\$ or US-5911739-\$ or US-5928164-\$ or US-5941869-\$ or US-5957900-\$ or US-5976164-\$ or US-5980469-\$ or US-5989266-\$ or US-6014590-\$ or US-6022362-\$ or US-6063077-\$ or US-6071282-\$ or US-6086532-\$ or US-6168603-\$ or US-6174318-\$ or US-6183482-\$ or US-6187017-\$ or US-6319261-\$ or US-6331166-\$ or US-6387056-\$). did. or (US-6428486-\$ or US-6514248-\$ or US-6699206-\$ or US-6712775-\$ or US-6716179-\$ or US-6758848-\$ or US-6927400-\$ or US-6689145-\$ or US-5366468-\$ or US-5112299-\$ or US-5312425-\$ or US-5226909-\$ or US-5224945-\$ or US-3320957-\$ or US-2730101-\$). did. or (US-5904680-\$). did. | USPAT; DERWENT | OR | ON | 2005/08/22 16:59 |
| S12 3 | 0 | S122 and (cutting near withdraw) | USPAT; DERWENT | OR | ON | 2005/08/22 17:00 |
| S12 4 | 4 | S122 and (cut\$4 near withdraw\$3) | USPAT; DERWENT | OR | ON | 2005/08/22 17:03 |

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| S12 5 | 2 | ("5,882,329").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/08/22 17:03 |
| S12 6 | 2 | ("5941869").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/08/22 17:16 |
| S12 7 | 2 | ("5794626").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/08/23 10:15 |